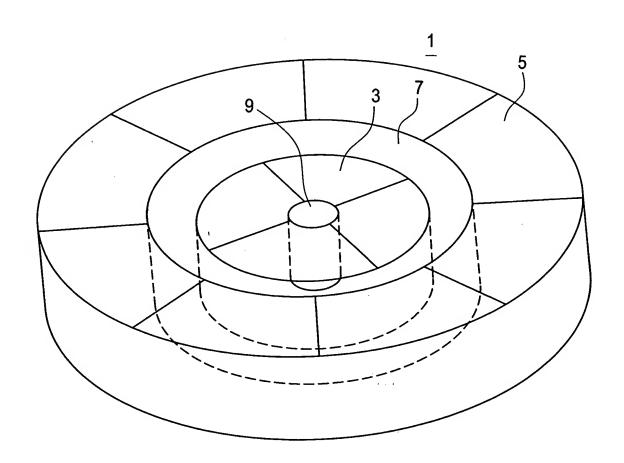
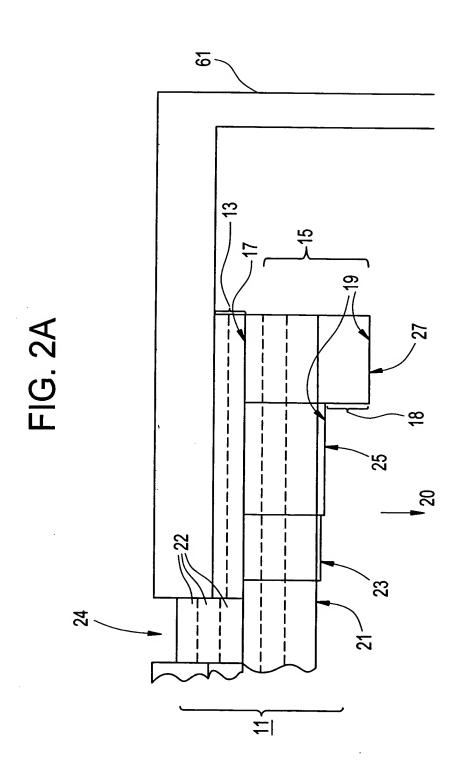
Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

FIG. 1 PRIOR ART

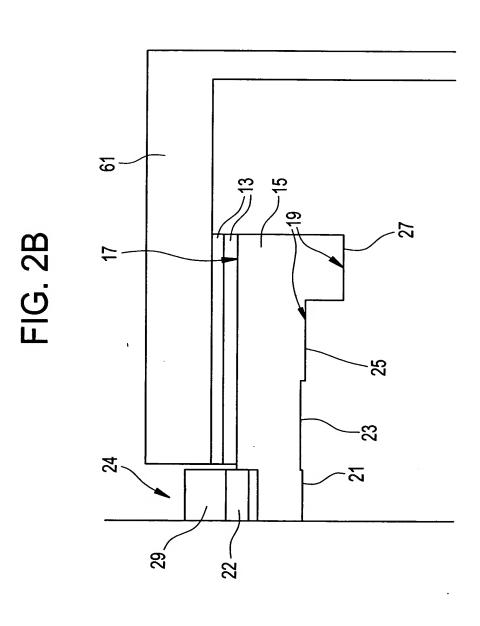


Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

2/18

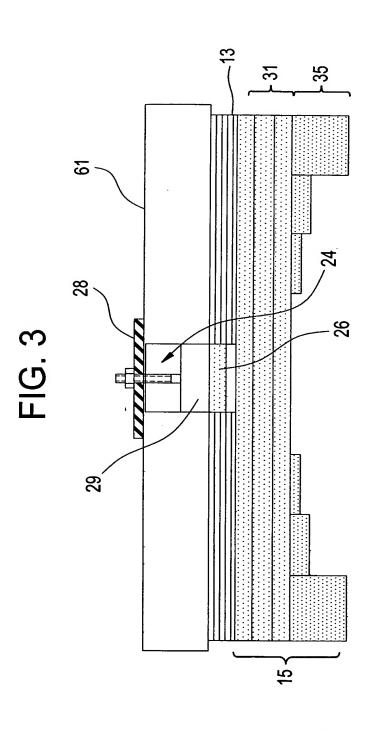


Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson Atty Tele. No.: (518) 387-6275



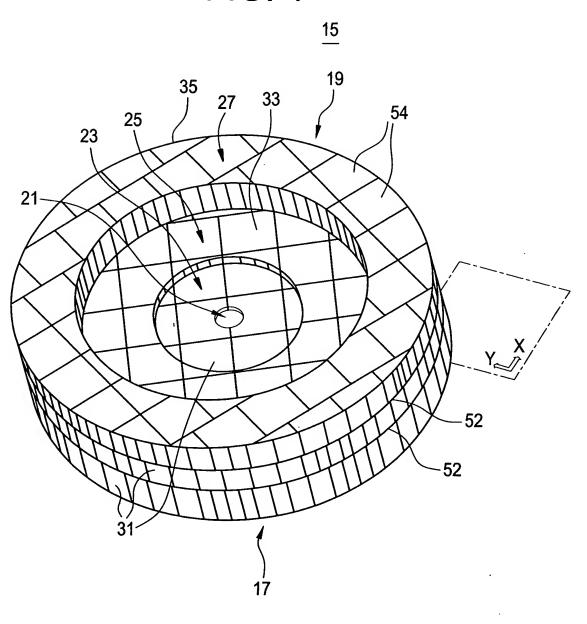
Serial No. Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson Atty Tele. No.: (518) 387-6275

4/18



Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

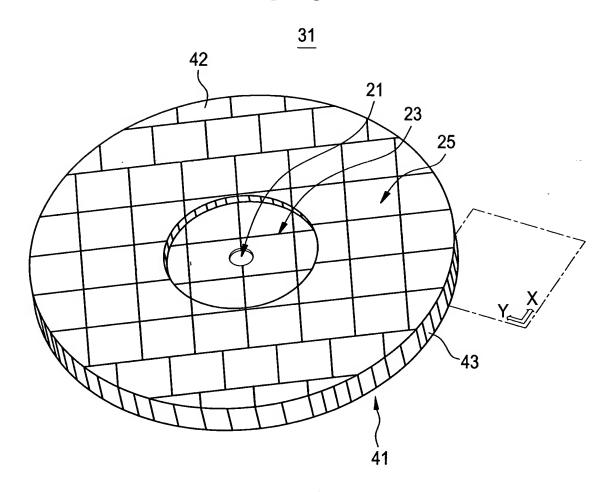
FIG. 4



Serial No. Inventor: X. Huang et al. Docket No.: 134199

Attorney: J. Thompson Atty Tele. No.: (518) 387-6275

FIG. 5

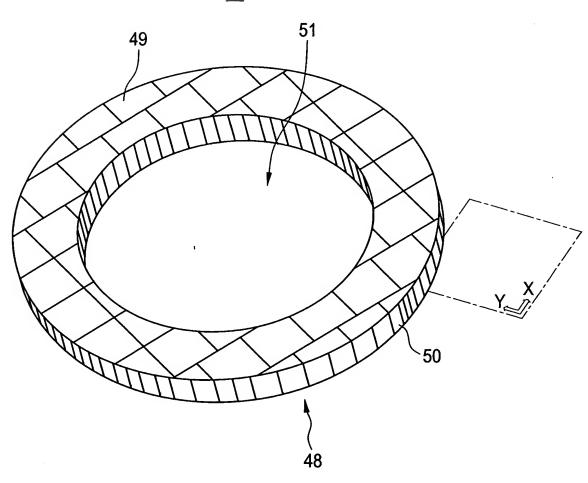


Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

7/18

FIG. 6

35



Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson

Atty Tele. No.: (518) 387-6275

FIG. 7

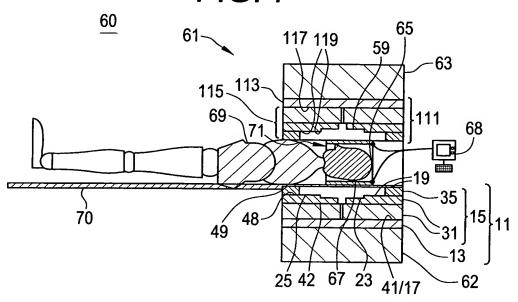


FIG. 9

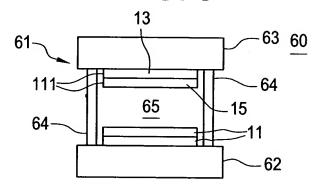
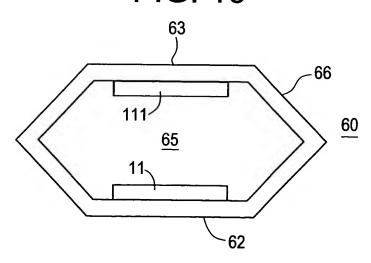
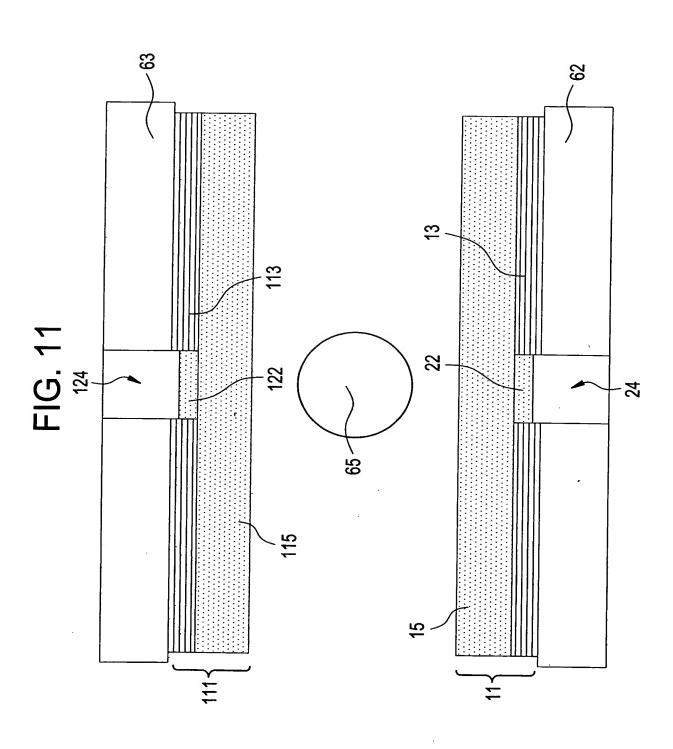


FIG. 10

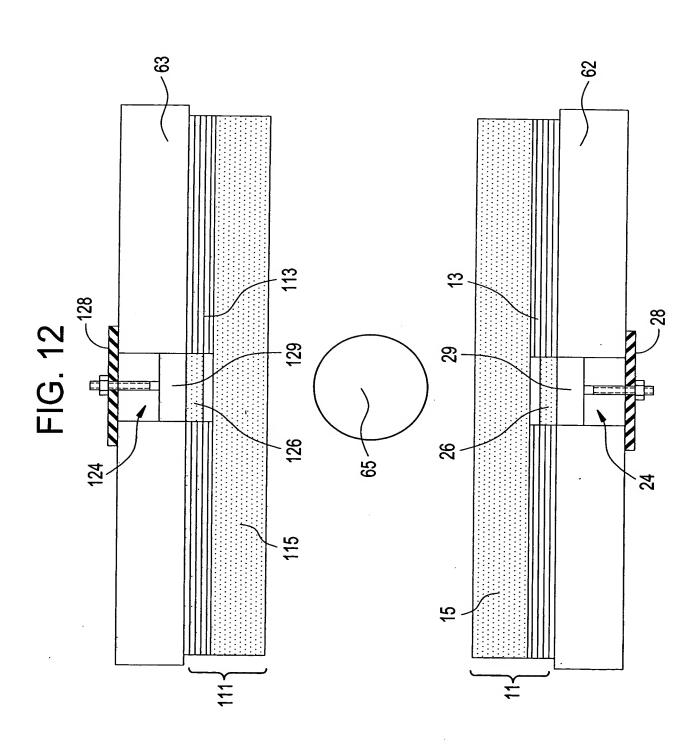


Serial No. Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson Atty Tele. No.: (518) 387-6275 9/18 -35 62 2 81

Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson Atty Tele. No.: (518) 387-6275



Serial No. Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson Atty Tele. No.: (518) 387-6275



Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

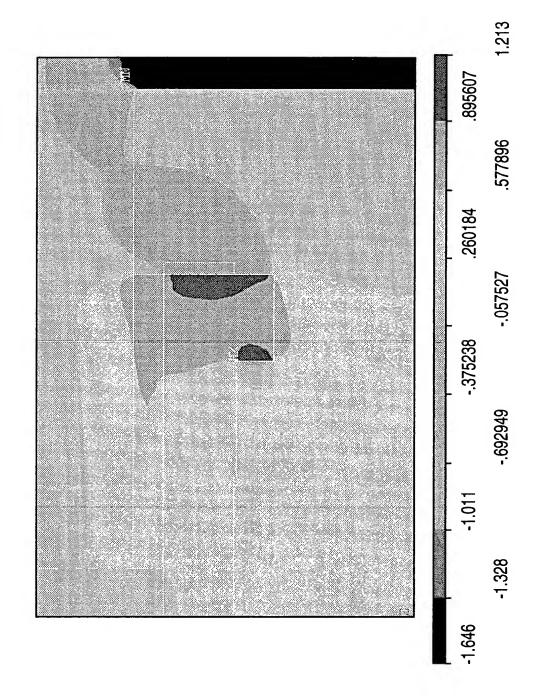


FIG. 13



Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275

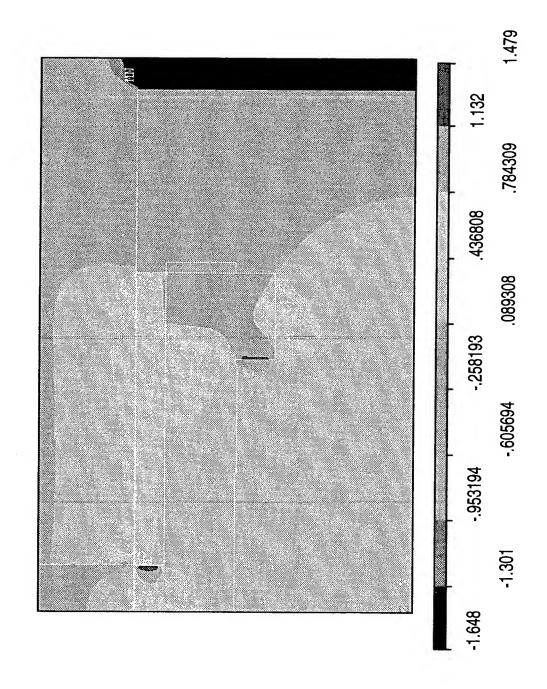


FIG. 14

Genai 140.

Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275
14/18

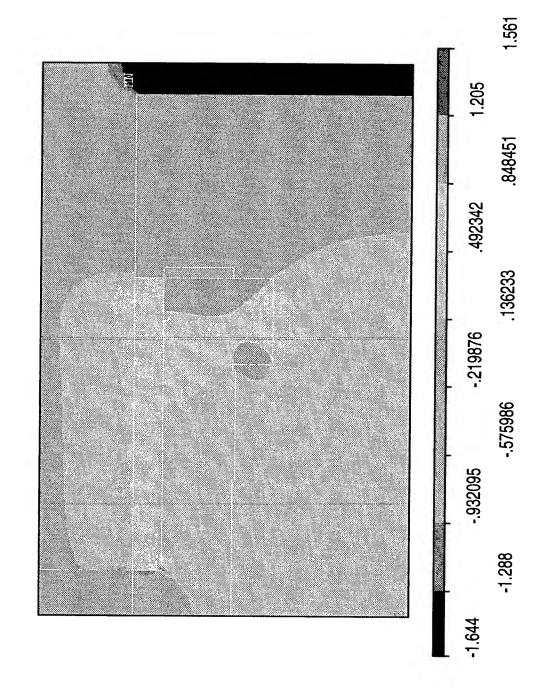


FIG. 15



Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275
15/18

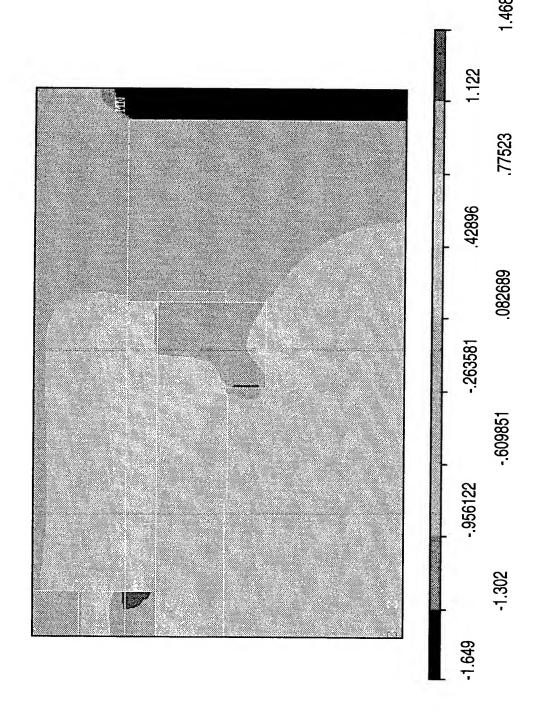


FIG. 16

Serial No.
Inventor: X. Huang et al.
Docket No.: 134199
Attorney: J. Thompson
Atty Tele. No.: (518) 387-6275
16/18

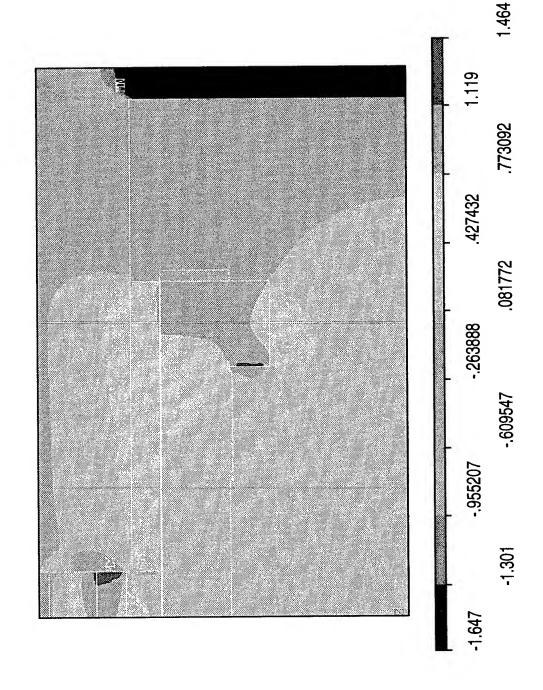


FIG. 17

—■— Iron Plug

Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson

Attorney: J. Thompson Atty Tele. No.: (518) 387-6275

FIG. 18

0
-0.2
-0.4
-0.6
-0.8
-1
-1.2
0
2
4
6
8
10

Plug gap, cm

PM Plug

Serial No. Inventor: X. Huang et al. Docket No.: 134199 Attorney: J. Thompson Atty Tele. No.: (518) 387-6275

FIG. 19

